

DERWENT-ACC-NO: 1994-036990
DERWENT-WEEK: 199926
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TITLE: Compsn. for protecting skin against UV-A or as food supplement contg.
unsaponifiable fraction from sesame oil, esp. wheat germ oil

INVENTOR: LAIGNEAU F ; RANCUREL A

PATENT-ASSIGNEE:

| ASSIGNEE | CODE |
|------------------|-------|
| EXPANCHIMIE | EXPAN |
| EXPANCHIMIE SARL | EXPAN |

PRIORITY-DATA: 1992FR-007830 (June 25, 1992)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE |
|------------------|----------|----------|
| <u>FR</u> | December | FR |
| <u>2692783</u> | 31, 1993 | |
| <u>A1</u> | | |
| <u>EP 581624</u> | February | FR |
| <u>A1</u> | 2, 1994 | |
| <u>EP 581624</u> | January | FR |
| <u>B1</u> | 7, 1999 | |
| <u>DE</u> | February | DE |
| <u>69322912</u> | 18, 1999 | |
| <u>E</u> | | |
| <u>ES</u> | May 16, | ES |
| <u>2128400</u> | 1999 | |
| <u>I3</u> | | |

DESIGNATED-STATES: AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE AT BE CH
DE DK ES FR GB GR IE IT LI LU MC NL PT SE

APPLICATION-DATA:

| PUB-NO | APPL-DATE | APPL-NO | DESCRIPTOR |
|--------------|---------------|---------------|------------|
| FR 2692783A1 | June 25, 1992 | 1992FR-007830 | |
| DE 69322912E | June 25, 1993 | 1993DE-622912 | |
| EP 581624A1 | June 25, 1993 | 1993EP-401650 | |
| EP 581624B1 | June 25, 1993 | 1993EP-401650 | |

INT-CL-CURRENT:

| TYPE | IPC | DATE |
|---------------------------------------|-----|----------|
| CIPS <u>A23</u> <u>L</u> <u>1/30</u> | | 20060101 |
| CIPS <u>A23</u> <u>L</u> <u>1/302</u> | | 20060101 |
| CIPS <u>A61</u> <u>K</u> <u>8/92</u> | | 20060101 |
| CIPS <u>A61</u> <u>Q</u> <u>19/00</u> | | 20060101 |
| CIPS <u>C11</u> <u>B</u> <u>3/12</u> | | 20060101 |

ABSTRACTED-PUB-NO: FR 2692783 A1
BASIC-ABSTRACT:

A compsn. contains the unsaponifiable fraction of sesame oil mixed with one or more unsaponifiable fractions from any oil, esp. a vegetable oil, contg. vitamin E, esp. soya oil and partic. wheat germ oil. Pref. the compsn. contains the unsaponifiable fraction for wheat germ oil and the unsaponifiable fraction of sesame oil, both as concentrates obtd. by mol. distn. of the oils at 190-260 (200-220) deg.C and 0.1-1.5 Pa (0.13-0.5 Pa). The amt. of unsaponifiable fraction in each concentrate is 15-25% (10-20%), and the amt. of each concentrate in the compsn. is 10-90% (50%). A cosmetic contains the compsn. in a physiologically acceptable carrier, and may be a cream, emulsion, ointment, lipstick, a solar prod. or restructuring, nutritive, anti-wrinkle or day cream. A compsn. for oral use may be a capsule or tablet.

USE/ADVANTAGE - The compsn. is used for application to the skin, or as a nutritional supplement (claimed). Pharmaceuticals are used to prevent or treat the effects of UV-A on the skin.

ABSTRACTED-PUB-NO: FR 2692783 A1
EQUIVALENT-ABSTRACTS:

TITLE-TERMS: COMPOSITION PROTECT SKIN ULTRAVIOLET FOOD SUPPLEMENT CONTAIN UNSAPONIFIABLE FRACTION SESAME OIL WHEAT GERM

DERWENT-CLASS: B04 D13 D21

CPI-CODES: B03-H; B04-B01C1; B14-R05; B14-S08; D03-H01T; D08-B09A; D09-E;

CHEMICAL-CODES:

Chemical Indexing M1 *02*
Fragmentation Code
M423 M431 M782 P714 P943 Q262 V780
Registry Numbers
1177 129342 129364 129472 130157 130697 131616 131824 132607 132811
132812 132813 155480 209 217 2895 533 5735 686 790 89827 919 92 97153

Chemical Indexing M2 *01*
Fragmentation Code
D012 D016 D025 D120 H4 H401 H441 H8 M210 M211
M225 M232 M240 M283 M320 M412 M431 M511 M520 M530
M540 M782 P714 P943 Q262 V0 V350
Specific Compounds
R00179

Registry Numbers

1177 129342 129364 129472 130157 130697 131616 131824 132607 132811
132812 132813 155480 209 217 2895 4015 533 5735 686 790 89827 919 92
97153

UNLINKED-DERWENT-REGISTRY-NUMBERS: 0179U

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: 1994-016949